

Day : Friday
Date: 5/14/2004
Time: 13:18:54


PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = BRUGEL

First Name = EDWARD

Application#	Patent#	Status	Date Filed	Title	Inventor Name 40
60395557	Not Issued	159	07/12/2002	COPOLYMERIZATION OF CYCLIC ESTER OLIGOMERS	BRUGEL, EDWARD G.
60380034	Not Issued	159	05/03/2002	MANUFACTURE OF CYCLIC ESTER OLIGOMERS	BRUGEL, EDWARD G.
60351616	Not Issued	159	01/24/2002	MANUFACTURE OF CYCLIC ESTER OLIGOMERS	BRUGEL, EDWARD G.
60351585	Not Issued	159	01/24/2002	FLAME RETARDANT POLYMER COMPOSITION	BRUGEL, EDWARD G.
60272096	Not Issued	159	02/28/2001	PROCESS FOR PREPARATION OF MACROCYCLIC POLYESTER OLIGOMERS	BRUGEL, EDWARD G.
60272095	Not Issued	159	02/28/2001	PROCESS FOR PREPARATION OF MACROCYCLIC POLYESTER OLIGOMERS	BRUGEL, EDWARD G.
60272094	Not Issued	159	02/28/2001	PROCESS FOR PREPARATION OF MACROCYCLIC POLYESTER OLIGOMERS	BRUGEL, EDWARD G.
60272093	Not Issued	159	02/28/2001	PROCESS FOR PREPARATION OF MACROCYCLIC POLYESTER OLIGOMERS	BRUGEL, EDWARD G.
10698275	Not Issued	019	10/31/2003	CONTINUOUS BIOREACTOR PROCESS FOR THE PREPARATION OF POLYESTER CYCLIC OLIGOMERS	BRUGEL, EDWARD G.
10616168	Not Issued	030	07/09/2003	COPOLYMERIZATION OF CYCLIC ESTER OLIGOMERS	BRUGEL, EDWARD G.
10426600	Not Issued	020	04/30/2003	MANUFACTURE OF CERTAIN CYCLIC ESTER OLIGOMERS	BRUGEL, EDWARD G.
10083864	6646134	150	02/25/2002	MANUFACTURE OF CYCLIC ESTER OLIGOMERS	BRUGEL, EDWARD G.
09120256	Not Issued	164	07/21/1998	METHODS FOR PREPARING AND APPLYING COATINGS TO CONCRETE CONTAINMENT	BRUGEL, EDWARD G.

				STRUCTURES	
<u>08942116</u>	<u>5891985</u>	150	10/01/1997	SOLUBLE MONO-ALKYL STANNOIC ACID CATALYST AND ITS USE IN PREPARING HIGH MOLECULAR WEIGHT POLYESTERS	BRUGEL , EDWARD GUS
<u>08688477</u>	<u>5663281</u>	150	07/30/1996	PROCESS FOR PREPARING HIGH MOLECULAR WEIGHT POLYESTERS	BRUGEL , EDWARD G.
<u>08595131</u>	<u>5814693</u>	150	02/01/1996	COATING FOR CONCRETE CONTAINMENT STRUCTURES	BRUGEL , EDWARD G.
<u>08477753</u>	<u>5559182</u>	150	06/07/1995	STABLE CHLOROSULFONATED RESIN LATEX	BRUGEL , EDWARD G.
<u>08476823</u>	<u>5594063</u>	150	06/07/1995	STABLE CHLOROSULFONATED RESIN LATEX RELATED APPLICATIONS	BRUGEL , EDWARD G.
<u>08447325</u>	<u>5527571</u>	150	05/22/1995	GASOLINE RESISTANT COATED MULTILAYER PLASTIC SUBSTRATE	BRUGEL , EDWARD
<u>08260123</u>	<u>H001582</u>	150	06/15/1994	PROCESS FOR PREPARATION OF CHLORINATED AND CHLOROSULFONATED OLEFIN POLYMERS	BRUGEL , EDWARD G.
<u>08239064</u>	<u>5436079</u>	150	05/06/1994	GASOLINE RESISTANT COATED MULTILAYER PLASTIC SUBSTRATE	BRUGEL , EDWARD GUS
<u>08085527</u>	Not Issued	161	06/30/1993	PROCESS FOR CHLORINATION AND CHLOROSULFONATION OF OLEFIN POLYMERS	BRUGEL , EDWARD G.
<u>08013856</u>	<u>5242988</u>	150	02/05/1993	PROCESS FOR CHLORINATION AND CHLOROSULFONATION OF OLEFIN POLYMERS IN THE PRESENCE OF FLUORINATED SURFACTANTS	BRUGEL , EDWARD G.
<u>08010966</u>	<u>5242987</u>	150	01/29/1993	PROCESS FOR CHLORINATION AND CHLOROSULFONATION OF OLEFIN POLYMERS IN SUSPENSIONS OF PERFLUORINATED LIQUIDS	BRUGEL , EDWARD G.
<u>07979109</u>	<u>5296553</u>	150	11/20/1992	PROCESS FOR ISOLATION OF LOW MOLECULAR WEIGHT CHLORINATED AND CHLOROSULFONATED RESINS	BRUGEL , EDWARD G.
<u>07923591</u>	<u>5214107</u>	150	08/03/1992	CHLORINATION OF OLEFIN POLYMERS IN CHLOROFLUOROBENZENE	BRUGEL , EDWARD G.
<u>07864118</u>	Not Issued	168	04/06/1992	STABLE CHLOROSULFONATED	BRUGEL ,

				RESIN LATEX	EDWARD G.
<u>07789686</u>	<u>5194505</u>	150	11/08/1991	CHLOROSULFONATED POLYOLEFIN-MODIFIED POLYURETHANE AND POLYUREA COMPOSITIONS AND PROCESS FOR MAKING SAME	BRUGEL , EDWARD G.
<u>07589849</u>	<u>5175218</u>	150	09/28/1990	CROSSLINKING POLYMERS WITH COMPOUNDS CONTAINING XANTHENE GROUPS	BRUGEL , EDWARD G.
<u>07562985</u>	Not Issued	163	08/06/1990	PROCESS FOR CROSSLINKING CHLOROSULFONATED OLEFIN POLYMERS	BRUGEL , EDWARD G.
<u>07562980</u>	<u>5208290</u>	150	08/06/1990	EPOXY RESIN CROSSLINKED WITH POLYAMINE AND CHLOROSULFONATED POLYOLEFIN	BRUGEL , EDWARD G.
<u>07415163</u>	Not Issued	166	09/29/1989	CHLOROSULFONATED POLYOLEFIN-MODIFIED POLYURETHANE AND POLYUREA COMPOSITIONS AND PROCESS FOR MAKING SAME	BRUGEL , EDWARD G.
<u>07414838</u>	Not Issued	161	09/29/1989	PROCESS FOR CROSSLINKING CHLOROSULFONATED OLEFIN POLYMERS	BRUGEL , EDWARD G.
<u>07414826</u>	Not Issued	161	09/29/1989	CHLOROSULFONATED POLYOLEFIN-MODIFIED EPOXY COMPOSITION AND PROCESS FOR MAKING SAME	BRUGEL , EDWARD G.
<u>07398997</u>	<u>4987171</u>	150	08/28/1989	STABILIZATION OF POLY(ETHER KETONE KETONES)	BRUGEL , EDWARD G.
<u>07315292</u>	<u>5017685</u>	150	02/24/1989	PROCESS FOR EXTRACTING METAL RESIDUE FROM POLY(ETHER KETONE KETONES)	BRUGEL , EDWARD G.
<u>07064600</u>	Not Issued	168	06/22/1987	COPOLYETHERKETONES	BRUGEL , EDWARD G.
<u>06802028</u>	<u>4704448</u>	150	11/25/1985	COPOLYETHERKETONES	BRUGEL , EDWARD G.
<u>06802027</u>	<u>4720537</u>	150	11/25/1985	BRANCHED COPOLYETHERKETONES	BRUGEL , EDWARD G.
<u>06405756</u>	<u>4434261</u>	150	08/06/1982	EXTRUDABLE SELF-SUPPORTING HOT MELT ADHESIVE SHEET	BRUGEL , EDWARD G.

ENTERED AT 14:35:15 ON 14 MAY 2004

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COST IN U.S. DOLLARS

SINCE FILE

ENTRY

TOTAL

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'EUROPATFULL' ENTERED AT 14:35:38 ON 14 MAY 2004

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FILE 'USPATFULL' ENTERED AT 14:35:38 ON 14 MAY 2004

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FILE 'USPAT2' ENTERED AT 14:35:38 ON 14 MAY 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s cyclic ester oligomer#

L1 21 CYCLIC ESTER OLIGOMER#

=> s l1 and ring opening polymerization#

L2 8 L1 AND RING OPENING POLYMERIZATION#

=> s l2 and (melt or molten)

L3 6 L2 AND (MELT OR MOLTEN)

=> s l2 and molten

L4 5 L2 AND MOLTEN

=> d l4 1-5

L4 ANSWER 1 OF 5 PCTFULL COPYRIGHT 2004 Univentio on STN

AN 2004007589 PCTFULL ED 20040129 EW 200404

TIEN COPOLYMERIZATION OF CYCLIC ESTER OLIGOMERS

TIFR COPOLYMERISATION D'OLIGOMERES D'ESTERS CYCLIQUES

IN BRUGEL, Edward, G., 16 Country Gates Drive, Wilmington, DE 19810, US

PA E. I. DU PONT DE NEMOURS AND COMPANY, 1007 Market Street, Wilmington, DE 19898, US [US, US]

AG JARNHOLM, Arne, R., E. I. Du Pont De Nemours And Company, Legal Patent Records Center, 4417 Lancaster Pike, Wilmington, DE 19805, US

LAF English

LA English

DT Patent

PI WO 2004007589

A1 20040122

DS W:

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL
SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

RW (EAPO): AM AZ BY KG KZ MD RU TJ TM

RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC
NL PT RO SE SI SK TR

RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

AI WO 2003-US21742 A 20030711

PRAI US 2002-60/395,557 20020712

ICM C08G063-16
ICS C08G063-78; C09D167-02

L4 ANSWER 2 OF 5 PCTFULL COPYRIGHT 2004 Univentio on STN
AN 2002068496 PCTFULL ED 20020916 EW 200236
TIEN MANUFACTURE OF **CYCLIC ESTER OLIGOMERS**
TIFR FABRICATION D'OLIGOMERES D'ESTERS CYCLIQUES
IN BRUGEL, Edward, G., 16 Country Gates Drive, Wilmington, DE 19810, US
[US, US]
PA E.I. DUPONT DE NEMOURS AND COMPANY, 1007 Market Street, Wilmington, DE
19898, US [US, US], for all designates States except US;
BRUGEL, Edward, G., 16 Country Gates Drive, Wilmington, DE 19810, US
[US, US], for US only
AG JOUNG, J., Kenneth, E.I. Dupont de Nemours and Company, Legal Patent
Records Center, 4417 Lancaster Pike, Wilmington, DE 19805, US
LAF English
LA English
DT Patent
PI WO 2002068496 A1 20020906
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN
MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM
TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
RW (EAPO): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
AI WO 2002-US6398 A 20020228
PRAI US 2001-60/272,096 20010228
US 2001-60/272,095 20010228
US 2001-60/272,094 20010228
US 2001-60/272,093 20010228
US 2002-60/272,093 20020124
ICM C08G063-78
ICS C08G063-81

L4 ANSWER 3 OF 5 USPATFULL on STN
AN 2004:70896 USPATFULL
TI Copolymerization of **cyclic ester oligomers**
IN Brugel, Edward G., Wilmington, DE, UNITED STATES
PI US 2004054124 A1 20040318
AI US 2003-616168 A1 20030709 (10)
PRAI US 2002-395557P 20020712 (60)
DT Utility
FS APPLICATION
LN.CNT 499
INCL INCLM: 528/354.000
NCL NCLM: 528/354.000
IC [7]
ICM: C08G063-08
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 4 OF 5 USPATFULL on STN
AN 2003:11332 USPATFULL
TI Manufacture of **cyclic ester oligomers**
IN Brugel, Edward G., Wilmington, DE, UNITED STATES
PI US 2003009037 A1 20030109
US 6646134 B2 20031111
AI US 2002-83864 A1 20020225 (10)
PRAI US 2001-272096P 20010228 (60)
US 2001-272095P 20010228 (60)
US 2001-272094P 20010228 (60)
US 2001-272093P 20010228 (60)

DT Utility
FS APPLICATION
LN.CNT 910
INCL INCLM: 549/267.000
NCL NCLM: 549/267.000
IC [7]
ICM: C07D323-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 5 OF 5 USPAT2 on STN
AN 2003:11332 USPAT2
TI Manufacture of **cyclic ester oligomers**
IN Brugel, Edward G., Wilmington, DE, United States
PA E. I. du Pont de Nemours and Company, Wilmington, DE, United States
(U.S. corporation)
PI US 6646134 B2 20031111
AI US 2002-83864 20020225 (10)
PRAI US 2002-351616P 20020124 (60)
US 2001-272096P 20010228 (60)
US 2001-272095P 20010228 (60)
US 2001-272094P 20010228 (60)
US 2001-272093P 20010228 (60)

DT Utility
FS GRANTED
LN.CNT 884
INCL INCLM: 549/267.000
NCL NCLM: 549/267.000
IC [7]
ICM: C07D323-00
EXF 549/267

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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